



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4512

SERIAL NUMBER 09/893,165	FILING DATE 06/27/2001 RULE	CLASS 713	GROUP ART UNIT 2131	ATTORNEY DOCKET NO. 617-010445-US (PAR)	
APPLICANTS Kalle J. Karkas, Oulu, FINLAND; Matti Kantola, Nokia, FINLAND; Jaakko Paakkonen, Oulu, FINLAND;					
** CONTINUING DATA *****					
** FOREIGN APPLICATIONS ***** UNITED KINGDOM 0015716.4 06/27/2000					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 08/17/2001					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY FINLAND	SHEETS DRAWING 3	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 2
ADDRESS 2512					
TITLE Devices					
FILING FEE RECEIVED 930	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		